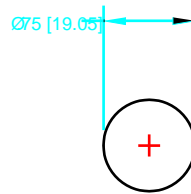


TRIM LINE



MATERIAL AND THICKNESS
TO BE DETERMINED BY USER.

SUGGESTED SOURCE:

NOTES:

1. WHEN MACHINING VACUUM PARTS, USE OF SILICONE, SULPHUR-BASED CUTTING FLUIDS AND ABRASIVES IS PROHIBITED. USE TRIM SOL OR APPROVED EQUAL LUBRICANT.
2. FOR COMPLETE SPECIFICATIONS ON MACHINING, CLEANING, VACUUM REQUIREMENTS, TESTING AND DELIVERY PREPARATION, SEE ANL DOCUMENT #410201-00095.
3. GRAPHITE TO BE SUPPLIED AND INSTALLED BY APS PERSONNEL.
4. DIMENSIONS IN BRACKETS [] ARE MILLIMETERS.
5. REF F1 FILTER



ACF
2239 E. KLEINDALE RD.
TUCSON, AZ. 85719-2440
PHONE: (602)-325-9590



SPECIALTY MINERALS, INC.
640 N. 13TH STREET
EASTON, PA 18042-1497
PHONE: (215)-250-8970

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY
PARTS LIST				
UNLESS OTHERWISE SPECIFIED: ALL DIMENSIONS ARE IN INCHES TOLERANCES DECIMALS ANGULAR .X - .03 [.76] - 0°30' .XX - .01 [0.25] .XXX - .005 [0.13] SURFACE ROUGHNESS 125 ✓ REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX. SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1 DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5		LOG NUMBER F3210002-00	THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY	
DRAWN BY A NYMAN/D. NAY		DATE 11/4/98	CHIEF DESIGN ENGINEER D. SHU	DATE 6/20/99
CHECKED BY F. CARRERA		DATE 6/18/99	GP LEADER T.M. KUZAY	DATE 6/22/99
DESIGNER F. CARRERA		DATE 10/27/98	PROJECT MGR.	DATE
RESPONSIBLE ENGINEER F. CARRERA		DATE 6/18/99	APPROVED/RELEASED	DATE
MATERIAL GRAPHITE, PER USER SPECIFICATIONS		SCALE 1:1 SIZE B DRAWING NUMBER F3-210002-00		
SHEET 1 of 1				

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE
REVISIONS				

TRIM LINE